

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	("20020032251" "20020188035" "20040084138" "20040101687" "20040120901" "20040168762" "5318843" "6448337" "6503961").PN.	US-PGPUB; USPAT	OR	ON	2007/08/27 08:50
S2	1	"7220337".pn.	US-PGPUB; USPAT	OR	ON	2007/08/27 09:36
S3	4	("20040168762"   "4609420"   "5623014"   "5763012").PN. OR ("7220337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 09:40
S4	1	DE19935624	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 09:43
S5	2	"20060027316".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 09:45
S6	0	EP0222059	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 09:45
S7	37	"0222059"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:21
S8	0	US19850797483	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:21

## EAST Search History

S9	0	"19850797483"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:21
S10	4	"0797483"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:22
S12	0	US19860849301	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:22
S13	0	"19860849301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:22
S14	0	US AND "2002032251"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:32
S15	3	"2002032251"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:33
S16	1	"4902578".pn.	US-PGPUB; USPAT	OR	ON	2007/08/27 11:34
S17	0	522/191.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 11:56
S19	0	522/191.clas.	US-PGPUB; USPAT	OR	ON	2007/08/27 11:56
S20	0	522/191.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 11:57

## EAST Search History

S21	52	522/912.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 11:58
S22	1	522/912.ccls. and uv	US-PGPUB; USPAT	OR	ON	2007/08/27 12:00
S23	0	522/191.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 12:00
S24	766	525/193.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 12:03
S26	106	525/193.ccls. and UV	US-PGPUB; USPAT	OR	ON	2007/08/27 12:06
S28	4468	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate	US-PGPUB; USPAT	OR	ON	2007/08/27 12:07
S29	3218	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive	US-PGPUB; USPAT	OR	ON	2007/08/27 12:08
S30	20	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive and photoinitiator\$2	US-PGPUB; USPAT	OR	ON	2007/08/27 12:08
S31	1241	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive and photoinitiator\$2	US-PGPUB; USPAT	OR	ON	2007/08/27 12:09
S32	1172	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive and photoinitiator\$2 and polymer	US-PGPUB; USPAT	OR	ON	2007/08/27 12:10
S33	626	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive and photoinitiator\$2 and polymer and ((polymerizable or functional) adj groups)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:05
S34	296	("525".clas. or "522".clas. or "524". clas. or "156".clas.) and UV and laminat\$3 and acrylate and adhesive and photoinitiator\$2 and polymer and ((polymerizable or functional) adj groups) and (transparent) and film	US-PGPUB; USPAT	OR	ON	2007/08/27 13:06

## EAST Search History

S35	11	(US-20020032251-\$ or US-20020188035-\$ or US-20040084138-\$ or US-20040101687-\$ or US-20040120901-\$ or US-20040168762-\$).did. or (US-4902578-\$ or US-5318843-\$ or US-6448337-\$ or US-6503961-\$ or US-7220337-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:43
S36	84	("20040168762"   "3598790"   "3661614"   "4152189"   "4181752"   "4188451"   "4190681"   "4197335"   "4198465"   "4218294"   "4222835"   "4243500"   "4264658"   "4266005"   "4329384"   "4330590"   "4364972"   "4379201"   "4380613"   "4384026"   "4391687"   "4395525"   "4396678"   "4507466"   "4558120"   "4568737"   "4569877"   "4587329"   "4609420"   "4631337"   "4665106"   "4694064"   "4713975"   "4737550"   "4857599"   "4871779"   "4880683"   "4968562"   "5021487"   "5073452"   "5081197"   "5162087"   "5202361"   "5418301"   "5506279"   "5623014"   "5741543"   "5763012"   "5902836"   "5962584"   "6007833"   "6057034"   "6057381"   "RE24906").PN. OR ("2002/0032251"   "2002/0188035"   "2004/0084138"   "2004/0101687"   "2004/0120901"   "2004/0168762"   "4902578"   "5318843"   "6448337"   "6503961"   "7220337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 13:09
S38	47	S36 and acrylate and photoinitiator	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 13:28
S39	10109	(laminat\$4 adj adhesive)".ab"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 13:29
S41	0	(laminat\$4 adj adhesive)".ab" acrylate	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/27 13:29
S42	0	(laminat\$4 adj adhesive)".ab" and acrylate	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/27 13:29
S43	0	(laminat\$4 adj adhesive)".ab" and film	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/27 13:29

## EAST Search History

S44	10109	(laminat\$4 adj adhesive)".ab" and film	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 13:29
S45	10109	(laminat\$4 adj adhesive)".ab" and "film.ab"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 07:50
S46	9	S35 and photoinitiator	US-PGPUB; USPAT	OR	ON	2007/08/27 13:45
S47	6	S35 and photoinitiator and laminat\$4	US-PGPUB; USPAT	OR	ON	2007/08/27 13:46
S55	95838	"156".clas.	US-PGPUB; USPAT	OR	ON	2007/08/29 10:25
S56	34846	"156".clas. and adhesive	US-PGPUB; USPAT	OR	ON	2007/08/29 10:26
S59	332278	"156".clas. "428".clas. "522".clas. "525".clas.	US-PGPUB; USPAT	OR	ON	2007/08/29 10:50
S60	37057	S59 and UV	US-PGPUB; USPAT	OR	ON	2007/08/29 10:50
S61	6684	S60 and photoinitiator	US-PGPUB; USPAT	OR	ON	2007/08/29 10:50
S62	5903	S61 and (acryl or acrylate)	US-PGPUB; USPAT	OR	ON	2007/08/29 10:51
S63	5192	S62 and (gloss or film or laminat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/29 10:57
S64	2580	S63 and transparent	US-PGPUB; USPAT	OR	ON	2007/08/29 10:52
S65	2432	S62 and (laminat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/29 10:58
S66	22	("3661614"   "4188451"   "4190681"   "4197335"   "4198465"   "4218294"   "4222835"   "4264658"   "4384026"   "4396678").PN. OR ("2002/0032251"   "4902578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:26
S67	276228	S66 (actinic or uv)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:27
S68	22	S66 and (actinic or uv)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:28
S69	17	S66 and (actinic or uv) and photoinitiator	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:37

## EAST Search History

S70	9	S66 and (actinic or uv) and photoinitiator and laminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:37
S71	22	("3661614"   "4188451"   "4190681"   "4197335"   "4198465"   "4218294"   "4222835"   "4264658"   "4384026"   "4396678").PN. OR ("2002/0032251"   "4902578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:27
S72	0	S71 and (k-value or k adj1 value)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:27
S73	332278	"156".clas. "428".clas. "522".clas. "525".clas.	US-PGPUB; USPAT	OR	ON	2007/08/29 15:27
S74	37057	S73 and UV	US-PGPUB; USPAT	OR	ON	2007/08/29 15:27
S75	6684	S74 and photoinitiator	US-PGPUB; USPAT	OR	ON	2007/08/29 15:27
S76	5903	S75 and (acryl or acrylate)	US-PGPUB; USPAT	OR	ON	2007/08/29 15:27
S77	2432	S76 and (laminat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/29 15:27
S78	22766	S77 (k-value or k adj1 value)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:28
S79	56	S77 and (k-value or k adj1 value)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:36
S80	1	"10537818"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:28
S81	22	("3661614"   "4188451"   "4190681"   "4197335"   "4198465"   "4218294"   "4222835"   "4264658"   "4384026"   "4396678").PN. OR ("2002/0032251"   "4902578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:43
S82	1	"6964837".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:07
S83	132960	(electron adj1 beam)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 08:33
S84	10	((electron adj1 beam) Near3 transparent) same UV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 08:34

## EAST Search History

S85	164	((electron adj1 beam) Near3 transparent) same film	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 08:35
S86	253512	((electron adj1 beam) Near3 transparent) same film (cure or curable)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 08:35
S87	16	((electron adj1 beam) Near3 transparent) same film and (cure or curable)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 08:36
S88	0	US19850797483	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:07
S89	0	"19850797483"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:07
S90	2593	"19850797483" "19851113" "19860849301" "19860408"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:07
S92	508	"19850797483" "19851113" "19860849301" "19860408" and higbie and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:08
S93	508	"19850797483" "19851113" "19860849301" "19860408" and higbie.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:08
S94	508	"19850797483" "19851113" "19860849301" "19860408" and higbie.in. and @py<"1990"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:10
S95	909	(acryloyl) SAME radiation	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:11
S96	4216	(acryloyl) and UV and radiation	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:11
S97	2077	(acryloyl) and UV and radiation and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:11
S98	68	(UV adj1 transparent adj1 film)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:15
S99	1	(UV adj1 transparent adj1 film) SAME (electron)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:16
S10 0	977	(UV NEAR10 film) SAME (electron adj beam\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:16

## EAST Search History

S10 1	396	(UV NEAR5 film) SAME (electron adj beam\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 10:16
S10 2	699	(polymerizable adj1 group\$2) SAME (acryloyl)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:28
S10 3	355	(polymerizable adj1 group\$2) SAME (acryloyl) and UV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:42
S10 4	1173	(polymerizable adj1 group\$2) SAME (acrylate) and UV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:43
S10 5	83	(polymerizable adj1 group\$2) SAME (acrylate) SAME UV	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:43
S10 6	508	"19850797483" "19851113" "19860849301" "19860408" and higbie	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 11:51
S10 7	5	(US-20020032251-\$).did. or (US-4902578-\$ or US-5110889-\$ or US-6682872-\$ or US-6964837-\$). did.	US-PGPUB; USPAT	OR	ON	2007/08/31 13:48
S10 8	0	S107 and acryolo	US-PGPUB; USPAT	OR	ON	2007/08/31 13:49
S10 9	1	S107 and acryloyl	US-PGPUB; USPAT	OR	ON	2007/08/31 13:49